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WPI Acc No: 1975-76288W/ 197546

Water-resistant adhesive compns - contain animal or vegetable proteins and isocyanate cpds or polymers

Patent Assignee: ASAHI CORP (ASAH); KOYO SANGYO CO LTD (KOYO)

Number of Countries: 001 Number of Patents: 002

Patent Family:

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Priority Applications (No Type Date): JP 7386329 A 19730802 Abstract (Basic): JP 50034632 A

The adhesives comprised aq. solns. of animal or vegetable proteins such as glues, powdered blood, caseins, and soyabean proteins and isocyantate cpds. or polymers. In an example, a 20% soln. of a glue 100, flour 5, powdered wood 5, clay 5, and Desmodur L 7 parts were mixed and used to bond lauan plywood.

Title Terms: WATER; RESISTANCE; ADHESIVE; CONTAIN; ANIMAL; VEGETABLE; PROTEIN; ISOCYANATE; COMPOUND; POLYMER

Derwent Class: A81; G03; P63

International Patent Class (Additional): B27D-001/04; C09H-011/00; C09J-003/18

File Segment: CPI; EngPI

Manual Codes (CPI/A-N): A03-C01; A05-G01E1; A07-A01; A12-A05; G03-B02A; G03-B02E

Polymer Fragment Codes (PF):

001 012 04- 256 308 310 38& 398 541 549 57- 609 721

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